

KEY

- A** LANTERN REFERENCE: REFER TO LANTERN SCHEDULE
HEIGHT OF NEW GALVANISED STEEL COLUMN
- B** LANTERN REFERENCE: REFER TO LANTERN SCHEDULE
HEIGHT OF NEW GALVANISED STEEL RAISE & LOWER COLUMN
- ⊗ Existing Lighting Column to remain
- Existing Lighting Column to be removed

Example of Numbering details:

Column Number Service Type
 1(N)

Supply details:

The following denotes supply type and connection detail:

- T = DNO Transfer
N = DNO New service
D = DNO Disconnection
C = Lantern conversion only to existing lighting column

Column Setbacks

All columns back of path

Lantern Spigot Inclination

All LEDs - 0°

Dimming Profile

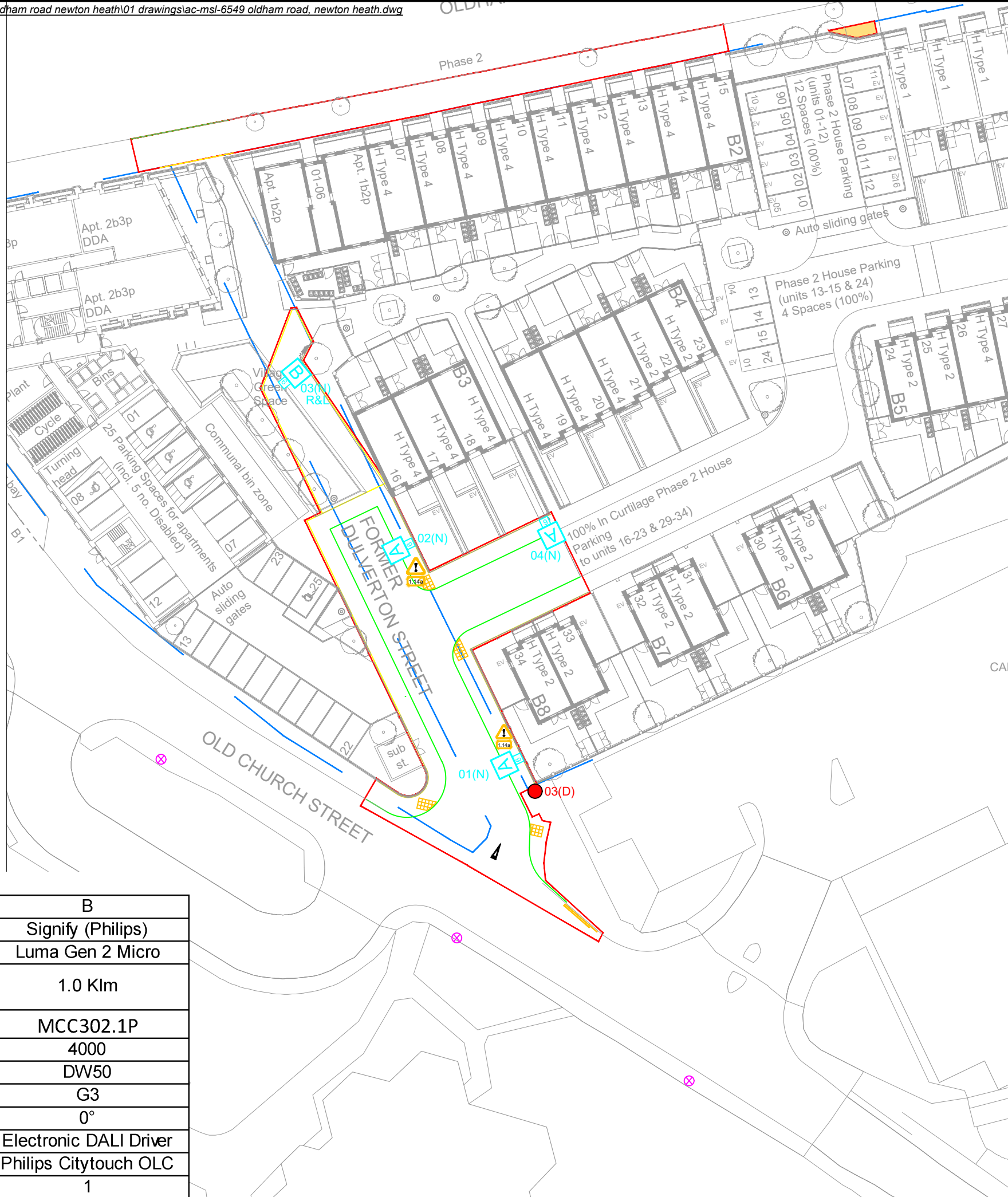
Former Dulverton Street :
1, 2 - 85%
3 - 80%
4 - 60%

Lighting Design Class applied

P3 - (BS5489:2020)
P4 - (BS5489:2020)
P5 - (BS5489:2020)

Lanterns Schedule

Lantern Reference	A	B
Manufacturer	Signify (Philips)	Signify (Philips)
Range/Family	Luma Gen 2 Micro	Luma Gen 2 Micro
LED Output (Total Lamp Flux)	4.0 Klm	1.0 Klm
MCC ref	MCC310.1P	MCC302.1P
CCT	4000	4000
Optic/Distribution Setting	DW50	DW50
Luminous intensity Class	G3	G3
Lantern Spigot Inclination	0°	0°
Control Gear Type	Electronic DALI Driver	Electronic DALI Driver
Control	Philips Citytouch OLC	Philips Citytouch OLC
Quantity	3	1



DESIGN HAZARDS

(The following information has been collected from Preconstruction Information and Amey Process CDM Hazard Management Process.)
1.14i - Low Voltage cable
1.14ii - Low Pressure Gas
1.14d - Virgin Media
1.14di - BT - Underground
1.14v - Water - Underground
1.14a HIGH VOLTAGE cables in highway (1kV-6kV)

THE FOLLOWING HAZARDS SHOULD BE PRESUMED TO BE SCHEME WIDE; REFER TO DHMR



Rev	Revision details	Chkd	Appd	Date
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Designed: JE	Date: AUG 2025
Drawn: JE	Date: AUG 2025
Checked: SC	Date: AUG 2025
Approved: AB	Date: AUG 2025

Amey

Client

CURTINS

Project Name

OLDHAM ROAD,
NEWTON HEATH

Drawing Title

PROPOSED ROAD
LIGHTING

Original Drg Size : A3	Scale : 1:500
Dimensions : m	

Drawing Status	Suitability
ISSUED FOR CONSTRUCTION	S0

Drawing No	Revision
AC-MSL-6549	A